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· .	CENTRAL INTELLIGENT ATREY INFORMATION REPORT	REPÓRT NO.					
COUNTRY	Enst Germany	DATE-DISTR.	6 April 1954				
SUBJECT	Shortage of Special Iron for the East German High Vacuum Tube Industry	NO OF PAGES	i 25X1A				
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DATE OF		SUPPLEMENT TO REPORT NO	25X1X				
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	In early February 1954 VEB Rochrowerk Anna seg- erk fuer Fernmeldewesen RFT in Barlin-Oberscho- the Rain Administration for Radio Telecommunica German Winistry for Machine Construction that the "account tubes was being severally handicapped by iron EA. The reports of the two factories stat- tube industry in Basi Germany is seriously three tas in 1953 - by the lack of these special kind produce them in East Germany have failed so far as well as quality.	wheweide $\frac{1}{2}$ retions (HV RFT) on their production the lack of ironed that the entiatened in 1954 - s of iron. Attempts	ported to I the East of high E and re vacuum as it mpts to				
2.	One of the attempts undertaken to overcome the East German shortage of iron E and iron EA was made in the Stahl-und Walzwerk Hennigsdorf, where fifteen metric tons of iron material delivered by VEB Edelstahlwerk Doshlen were to be rolled. The attempt was abandoned after the rolling of one ton resulted in unusable material. Another attempt will be made shortly on the strength of a proposal made by Prof. Ing. Maurer (fnu) of the Eisenforschungsinstitut Hennigsdorf. Five metric tons of the Doshlen material are to be melted in the electrical furnaces of Stahlwerk Riesa and pre-rolled there to a thickness of 3.5 millimeters. Further processing of the material is then to be done at VEB Halbzeugwerk Auerhammer.						
3.	Unless the attempts now undertaken to produce so iron EA.in East Germany are successful - which the near future - the East German high vacuum is entirely dependent upon imports from the West.	is not to be exp	ected in				
25X1A	Comment. This is the official name of 1 January 1954. It was form fuer Fernmeldewesen and bof (CSW).	nerly called HF	Werk				

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